

REMARKS/ARGUMENTS

1.) Claim Amendments

Claims 30, 32, 34-42, and 44-58 are pending in the application. Claims 1-29, 31, 33, and 43 have been canceled without prejudice. The Applicant has amended claims 30, 32, 35, 41, 42, 44-49, 51-56, and 58. Favorable reconsideration of the application is respectfully requested in view of the foregoing amendments and the following remarks.

2.) Information Disclosure Statement

The Examiner stated that the IDS filed on 09/07/2006 failed to comply with 37 CFR 1.98(a)(1) because it was received as a blank page. The Applicant has enclosed herewith, another copy of the IDS. Consideration of the cited references is respectfully requested.

3.) Claim Rejections – 35 U.S.C. § 112, First Paragraph

The Examiner objected to claims 52-55 under 35 U.S.C. § 112, first paragraph, as failing to comply with the written description requirement. In particular, the Examiner contends there is no support in the specification for a third mobile node. The Applicant agrees and notes that in the previous response, the original claim language “another mobile node” was misconstrued as a third mobile node while, instead, it refers to the second mobile node. The Applicant has amended claims 52-55 to refer to the second mobile node. Withdrawal of the rejection under § 112, first paragraph, is respectfully requested.

4.) Claim Rejections – 35 U.S.C. § 112, Second Paragraph

Claim 49 (and dependent claims 50-55) stand rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter as the invention. The term “the locating information” lacked antecedent basis in claim 49. The Applicant has amended claim 49 to provide antecedent basis for “the locating information”. Withdrawal of the rejection under § 112, second paragraph, is respectfully requested.

Claims 52-55 stand rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter as the invention. The indefiniteness was caused by the Applicant's amendment to recite a third mobile node instead of the second mobile node. This has been corrected in claim 52. Therefore, withdrawal of the rejection under § 112, second paragraph, is respectfully requested.

5.) Claim Rejections – 35 U.S.C. § 103(a)

The Examiner repeated the rejection of claims 30-32, 34-42, 44-47, and 49-58 under 35 U.S.C. § 103(a) as being unpatentable over Carden (US 2001/0039592 A1) in view of Van Gassel, et al. (US 2006/0031515 A1). The Examiner notes that he has given the claim language its broadest reasonable interpretation. The Applicant has amended the claims to better distinguish the claimed invention from the combination of Carden and Van Gassel.

In Carden, it appears that a user goes to a registrar site and fills in information, and combines the user's e.164 number with a URL. The registrar site then formulates a URL using the e.164 number. In the Applicant's claimed invention, it is the first mobile node (actually the web service stored on and executed in the mobile node) that sends the registration request to register a stored web service with the registration unit. The registration request includes a web service identifier associated with the web service and a unique circuit-switched identifier of the first mobile node. There is no disclosure or suggestion of such a request, or of a registration unit that registers a web service stored on a mobile node.

Van Gassel relates to registering a device so that Device A is allowed to surf the internet using Device B. The ID of Device A is sent to an ISP to be able to charge for the usage of the connection. There is no disclosure or suggestion of a request to register a web service stored on a device, or of a registration unit that registers a web service stored on a device. Van Gassel provides no information how any other node in a communication system can reach a web service located at device A. The only "registration" suggested in Van Gassel is for the charging of the connection.

Thus, the combination of Carden and Van Gassel fails to disclose or suggest at least the claimed limitations of a first mobile node sending a registration request to register a stored web service with the registration unit, and a registration unit that registers a web service stored on a mobile node. Independent claims 30, 41, 49, and 56 have been amended to positively recite these limitations. Therefore, the withdrawal of the obviousness rejections and the allowance of claims 30, 32, 34-42, 44-47, and 49-58 are respectfully requested.

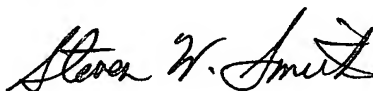
The Examiner rejected claim 48 under 35 U.S.C. § 103(a) as being unpatentable over Carden (US 2001/0039592 A1) in view of Van Gassel, et al. (US 2006/0031515 A1) and further in view of Applicant Admitted Prior Art (See Background of current specification). Claim 48 depends from amended independent claim 41, and the Applicant respectfully submits that the amendments made to claim 41 also distinguish dependent claim 48 from the combination of Carden, Van Gassel, and AAPA for the reasons discussed above.

6.) Conclusion

In view of the foregoing remarks, the Applicant believes all of the claims currently pending in the Application to be in condition for allowance. The Applicant, therefore, respectfully requests that the Examiner withdraw all rejections and issue a Notice of Allowance for claims 30, 32, 34-42, and 44-58.

The Applicant requests a telephone interview if the Examiner has any questions or requires any additional information that would expedite the prosecution of the Application.

Respectfully submitted,



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